

PHOTOGRAPHIC INTERPRETATION REPORT



[REDACTED]
SOVIET MILITARY
ORDER OF BATTLE

FAR EAST MD

TCS-81486/65
NOVEMBER 1965
COPY 27
7 PAGES

handle via **TALENT-KEYHOLE** control only

DECLASS REVIEW by NIMA/DOD

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

WARNING

This document contains Information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive information in the designated control channels. Its security must be maintained in accordance with regulations pertaining to TALENT-KEYHOLE Control System.

PREFACE

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1a (DIA). The photographic analysis for this particular report was performed by the CIA Photographic Intelligence Division.

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank/assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training areas or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

Handle Via
TALENT-KEYHOLE
Control System Only

Approved For Release 2001/09/01 : CIA-RDP78T04759A002100010046-4
TOP SECRET CHESS RUFF TCS-81486/65

MILITARY INSTALLATIONS
YUZHNO-SAKHALINSK, SAKHALINSKAYA OBLAST, USSR
FAR EAST MD

25X1C

BE No: See Summary AL No: [REDACTED]

COMOR No: See Summary

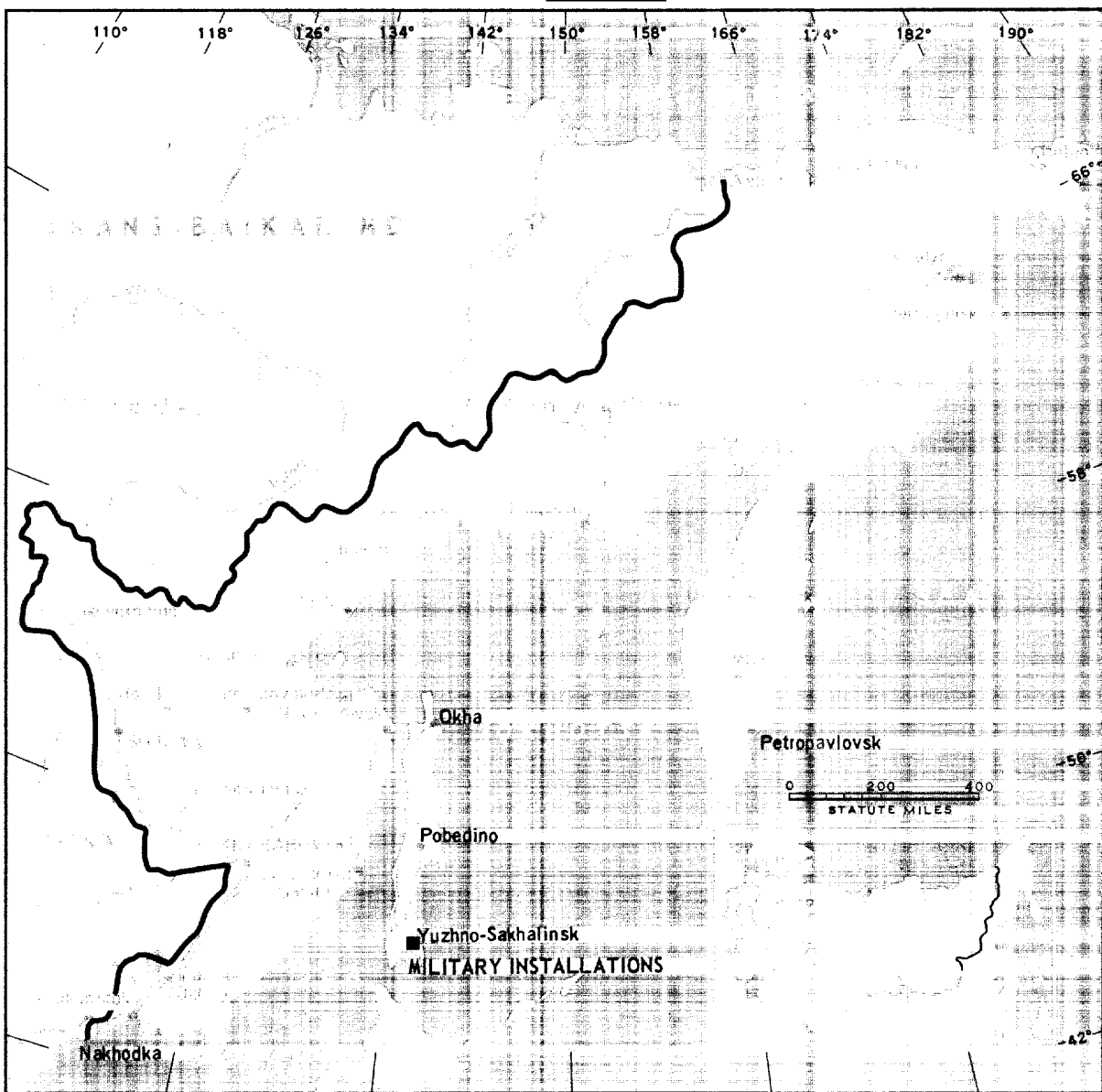


FIGURE 1. LOCATION OF MILITARY INSTALLATIONS.

NPIC K-8671 (11/68)

PREFACE

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1a (DIA). The photographic analysis for this particular report was performed by the CIA Photographic Intelligence Division.

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank/assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training areas or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

Handle Via
TALENT-KEYHOLE
Control System Only

Approved For Release 2001/09/01 : CIA-RDP78T04759A002100010046-4

TOP SECRET CHESS RUFF

MILITARY INSTALLATIONS
YUZHNO-SAKHALINSK, SAKHALINSKAYA OBLAST, USSR
FAR EAST MD

25X1C

BE No: See Summary AL No: [REDACTED]

COMOR No: See Summary

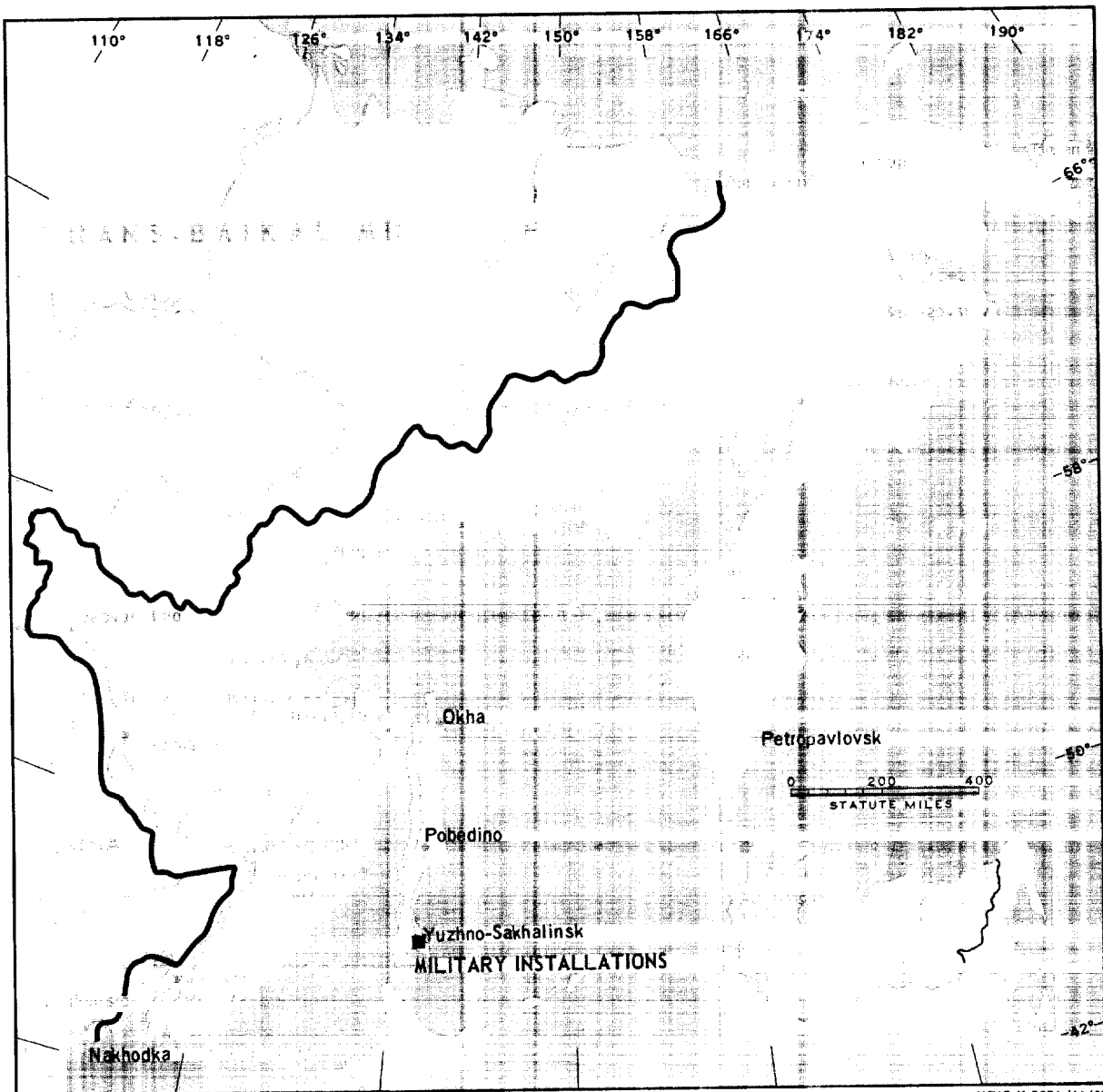


FIGURE 1. LOCATION OF MILITARY INSTALLATIONS.

NPIC K-8671 (11/68)

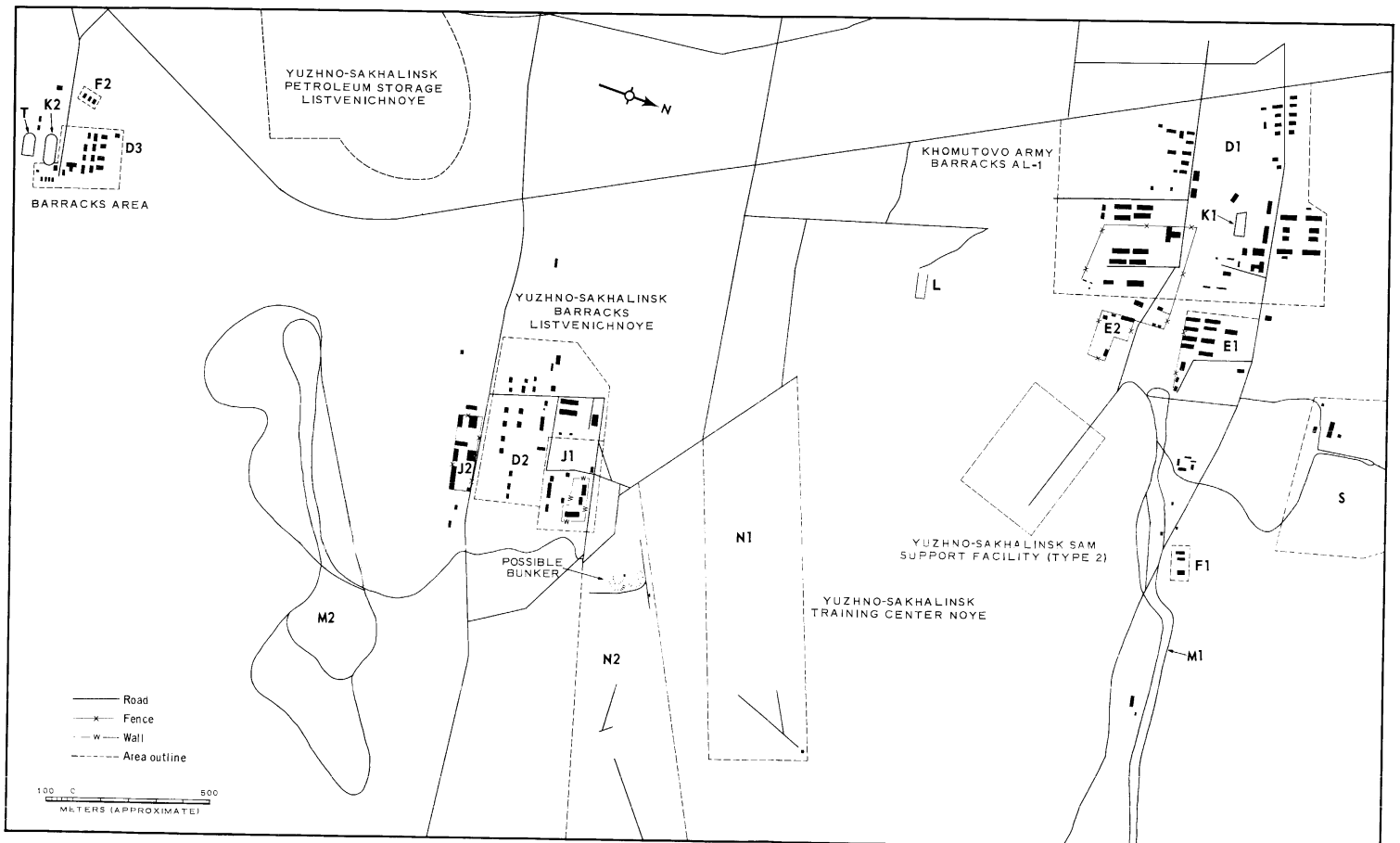


FIGURE 3. MILITARY INSTALLATIONS. Sketch compiled from

NPIC K-5673 (11/65)

TCS-81486/65.

Other Buildings

Yuzhno-Sakhalinsk Petroleum Storage Li-stvenichnoye, containing 1 large and 6 medium partially underground POL tanks, a drum storage area, and adequate handling facilities, is located 0.5 km west of these installations.

Approved For Release 2001/09/01 : CIA-RDP78T04759A002100010046-4

TOP SECRET CHESS RUFF

TCS-81486/65

Handle Via
TALENT-KEYHOLE
Control System Only

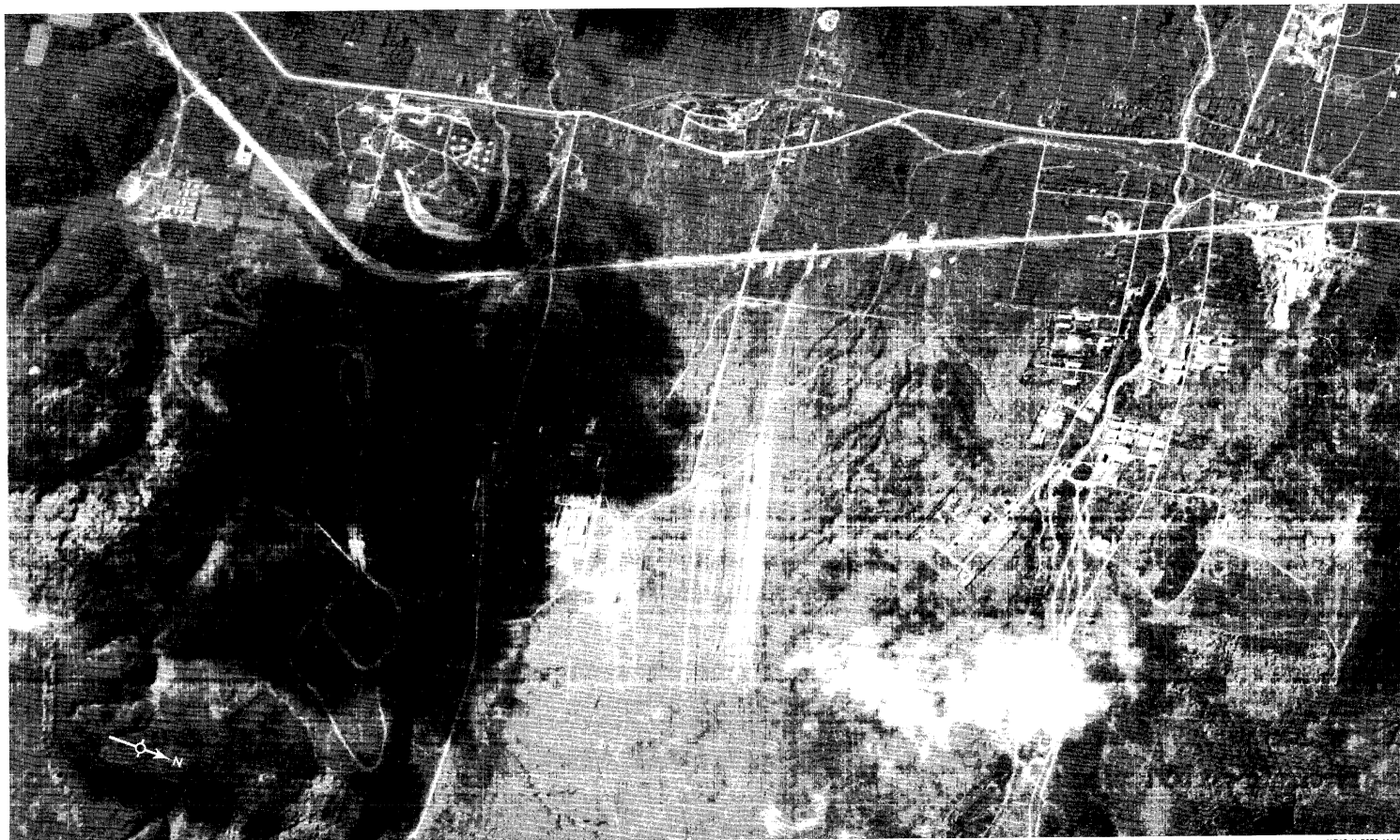


FIGURE 2. MILITARY INSTALLATIONS, YUZHNO-SAKHALINSK, USSR, [REDACTED]

NPIC N-5872 (11/65)

25X1D

- 3 -

TOP SECRET CHESS RUFF

Approved For Release 2001/09/01 : CIA-RDP78T04759A002100010046-4

Handle Via
TALENT-KEYHOLE
Control System Only

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

TCS-81486/65

SUMMARY

25X1D
25X1D
25X1D
25X1D
25X1D

25X1A This report covers 4 military installations which are located 11 kilometers (km) south of Yuzhno-Sakhalinsk (Figure 1). They are:
25X1A Khomutovo Army Barracks A1-1 [redacted]
25X1A [redacted] at 46-53N 142-45E;
25X1A Yuzhno-Sakhalinsk Training Center Noye (BE [redacted] at 46-52N 142-46E; Yuzhno-
25X1A Sakhalinsk Barracks Listvenichnoye [redacted]
25X1A [redacted] at 46-52N 142-46E; and a barracks area at 46-51N 142-47E.

These installations cover approximately 2,650 acres and contain 5 administration buildings, 22 barracks, 30 quarters-type housing units, 19 storage buildings, 3 probable explosives storage buildings, 2 possible explosives storage buildings, 4 vehicle sheds, 2 possible vehicle maintenance buildings, 2 range control buildings, 4 range control/support buildings, and 88 support buildings. The installations also contain a motor park, an athletic/parade field, an athletic field, a small-arms range, 1 tracked-vehicle driver-training course, 1 tracked-vehicle driver-training circuit, 2 tank/assault-gun firing ranges, a vehicle-mounted, automatic-weapons firing range, and an unidentified area of construction (Figures 2 and 3).

25X1A The installations were covered by [redacted]
25X1A [redacted] photography in [redacted] and [redacted]

KEYHOLE missions of interpretable quality between [redacted]. Comparative analysis indicates that the Barracks Khomutovo and Listvenichnoye were under construction prior to [redacted] and were completed by [redacted]. The barracks area at 46-51N 142-47E was not observed until [redacted] and no significant change has been observed at this installation. The training facilities have undergone major changes since [redacted] coverage. Between [redacted] an oval shaped tracked-vehicle driver-training circuit was deactivated, an additional circuit was added to the tracked-vehicle driver-training course M2, tank/assault-gun firing range N1 was shortened, and a vehicle-mounted, automatic-weapons range was constructed. Between [redacted] the elevated static firing point at tank/assault-gun firing range N1 was constructed. Between [redacted] an area which was formally used for a tracked-vehicle driver-training circuit was converted to a tank/assault-gun firing range (N2).

The amount of track activity was medium to heavy on [redacted]. Track activity ranged from light to none during periods of snow cover in [redacted] and between [redacted].

25X1D
25X1D
25X1D
25X1D
25X1D

25X1D

25X1D
25X1D
25X1D

DESCRIPTION OF INSTALLATION

Railroad Service

Rail service is available in Yuzhno-Sakhalinsk.

Road Service

Secondary, probably all-weather roads connect the installations with Yuzhno-Sakhalinsk.

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESSE RUFF

TCS-81486/65

25X1D

driver-training circuit located immediately west of the small-arms firing range became inactive between [REDACTED]

range was constructed prior to [REDACTED]. The area previously was used for tracked-vehicle driver-training.

Tank/Assault-Gun Firing Ranges

Area N1 is a 4,500-foot tank/assault-gun firing range with probably three 2,800-foot lanes and 2 moving target runs. The range was constructed prior to [REDACTED] when the range had an overall length of 6,500 feet. Training was observed during a period of snow cover in [REDACTED]

Area N2 is a 3,700-foot static firing tank/assault-gun firing range, with 4 moving target runs and 1 probable moving target run, which no longer appears to be active. A large possible bunker is located within this area. The

Special Training Facilities

Area S is a vehicle-mounted, automatic-weapons firing range consisting of 1 vehicle loop perpendicular to the 2 probable moving target runs and 4 range control/support buildings. The maximum firing distance is 1,850 feet. The range was constructed between [REDACTED]

25X1D

25X1D

25X1B

REFERENCES

MAPS OR CHARTS

US Air Target Chart, Series 200, Shoot 0281-8HL, 2d ed, Jun 63 (SECRET)

DOCUMENTS

Army. DPIR-15-58, *Military Installations, Vicinity of Toyohara (Yuzhno-Sakhalinsk)*, Apr 58 (TOP SECRET [REDACTED])

Army. PIR-13-59, *Order of Battle Sakhalin Oblast*, Apr 60 (TOP SECRET [REDACTED])

REQUIREMENT

C-RR4-81,615 (partial answer)

NPIC PROJECT

11909/64

25X1A

25X1A

TOP SECRET CHESSE RUFF

Approved For Release 2001/09/04 : CIA-RDP78T04759A002100010046-4

TOP SECRET

Approved For Release 2001/09/04 : CIA-RDP78T04759A002100010046-4

TOP SECRET